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U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: <b>E252.12-0004</b>	Date: <b>December 12, 2003</b>
First Named Inventor: <b>Robert J. Karschnia</b>	
Title: <b>BUS POWERED WIRELESS TRANSMITTER</b>	
Express Mail No.: <b>EV 302264269 US</b>	

U.S. PTO  
10/734889  
121203

**APPLICATION ELEMENTS**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

- |   |   |
|---|---|
| 1. <input checked="" type="checkbox"/> Fee Calculation Sheet<br>(Submit an original and a duplicate for fee processing)   | 7. <input checked="" type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |
| 2. <input type="checkbox"/> Applicant claims small entity status  | 8. Nucleotide and/or Amino Acid Sequence Submission<br><i>(If applicable, all necessary)</i> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy (CRF)</li> <li>b. Specification Sequence Listing on:           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies; or</li> <li>ii. <input type="checkbox"/> Paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statements verifying identify of above copies</li> </ul> |
| 3. <input checked="" type="checkbox"/> Specification      Total Pages <b>[26]</b> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed. Sponsored R&amp;D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claims</li> <li>- Abstract of the Disclosure</li> </ul>   | 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))  |
| 4. <input checked="" type="checkbox"/> Drawings (35 U.S.C. 113)      Total Sheets <b>[6]</b>  | 10. <input checked="" type="checkbox"/> 37 C.F.R. 3.73(b) Submission  |
| 5. <input checked="" type="checkbox"/> Oath or Declaration      Total Pages <b>[3]</b> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly Executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d) - for continuation/divisional with Box 18 completed)</li> </ul> <p style="margin-left: 20px;">[Mark Box 5 below]</p> <p style="margin-left: 20px;">I. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u><br/>         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)</p> | 11. <input type="checkbox"/> Power of Attorney  |
| 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76.   | 12. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )  |

**ACCOMPANYING APPLICATION PARTS**

- |   |   |
|---|---|
| 13. <input type="checkbox"/> Preliminary Amendment      Total Pages <b>[ ]</b>                                | 14. <input checked="" type="checkbox"/> Return Receipt Postcard ( <i>Should be specifically itemized</i> )                                    |
| 15. <input type="checkbox"/> Certified Copy of Priority document(s) ( <i>If foreign priority is claimed</i> ) | 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent |
| 17. <input type="checkbox"/> Other  |   |

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Division     Continuation-in-part (CIP) of prior Application No. \_\_\_\_\_

Prior Application Information: Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

ATTY NAME AND REG. NO.	David R. Fairbairn Reg. No. 26,047	SIGNATURE: 
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002	
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# FEE TRANSMITTAL

*Complete if Known*

Application No.	
Filing Date	Herewith
First Named Inventor	Robert J. Karschnia
Group Art Unit	
Examiner Name	

Total Amount of Payment \$1,438.00	Atty. Docket Number	E252.12-0004
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## METHOD OF PAYMENT (Check One)

1.  The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed

2.  Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
1001	770	2001	385	<input checked="" type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee
Subtotal (1) \$770.00				

### 2. EXTRA CLAIM FEES

Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total    31	- 20	= 11	x 18 = 198.00	
Indep.    8	- 3	= 5	x 86 = 430.00	

\*\*Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent Claim
1204	86	2204	43	Reissue Independent Claims Over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent
Subtotal (2) \$628.00				

FEE CALCULATION (Continued)				
<b>3. ADDITIONAL FEES</b>				
Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - Late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For Filing a Request for Reexamination
1251	110	2251	55	Extension for reply within first month
1252	420	2252	210	Extension for reply within second month
1253	950	2253	475	Extension for reply within third month
1254	1,480	2254	740	Extension for reply within fourth month
1255	2,010	2255	1,005	Extension for reply within fifth month
1402	330	2402	165	Filing a brief in support of an appeal
1403	290	2403	145	Request for oral hearing
1814	110	2814	55	Terminal Disclaimer Fee
1452	110	2452	55	Petition to revive - unavoidable
1453	1,330	2453	665	Petition to revive - unintentional
1501	1,330	2501	665	Utility/Reissue issue fee
1502	480	2502	240	Design issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Petitions related to provisional applications
1806	180	1806	180	Submission of Information Disclosure Statement
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1801	770	2801	385	Request for Continued Examination (RCE)
Other fee (specify) _____				
Subtotal (3) \$40.00				

Signature John Gask

David R. Fairbairn

Reg. No. 26,047

Date 12/12/03

Deposit Account No. 11-0982